

SOP ID : N/A

SDG No : N/A

Matrix : WATER

Pipette ID : WC

Balance ID : N/A

Hood ID : HOOD#1

Block ID : MC-1,MC-2

Weigh By : N/A

Start Digest Date: 09/29/2025 Time : 08:45 Temp : 123 °C

End Digest Date: 09/29/2025 Time : 10:15 Temp : 127 °C

11 batch 09/29/2025 10:45 123°C
09/29/2025 12:15 127°C

Digestion tube ID : M5595

Filter paper ID : N/A

pH Meter ID : N/A

Block Thermometer ID : WC CYANIDE

Prep Technician Signature:

Supervisor Signature:

Standardized Name	MLS USED	STD REF. # FROM LOG
LCSW	1.0ML	WP113838
MS/MSD SPIKE SOL.	0.40ML	WP113837
PBW	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
50% v/v H2SO4	5.0ML	WP112826
51% w/v MgCL2	2.0ML	WP112827
pH Paper 0-14	N/A	W3215
Nitrate/Nitrite Strip	N/A	W3182
Lead Acetate strip	N/A	W3134
KI-starch paper	N/A	W3155
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	N/A	AS PER PB169884
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	N/A	N/A
HIGHSTD	HIGHSTD	N/A	AS PER PB169884
LOWSTD	LOWSTD	N/A	AS PER PB169884

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
09/29/2025 12:30	JP/WC	RM CW17
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169878BL	PBS878	50	50	>12	Negative	Negative	Negative	N/A	N/A
PB169878BS	LCS878	50	50	>12	Negative	Negative	Negative	N/A	N/A
PB169878TB	LEB878	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3177-01	EME-TS12-01	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3177-02	EME-TS13-01	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3177-03	EME-TS14-02	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3179-01	EME-TS14-01	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3179-01DUP	EME-TS14-01DUP	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3179-02	EME-TS14-01MS	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3179-03	EME-TS14-01MSD	50	50	>12	Negative	Negative	Negative	N/A	N/A